

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Research Triangle Park, North Carolina 27711

May 16, 1975

STATINTL

Mr. V.I. Petrikeyev
Head of Power Services and
Organizations Administration
Ministry of the Iron and Steel Industry
Moscow, USSR

Dear Mr. Petrikeyev:

In accordance with the Protocol of the Second Meeting of the USSR/USA Task Force on Abatement of Air Pollution from Ferrous Metallurgy, signed on December 20, 1974, Appendix 3 Paragraph b, the U.S. side is proposing the attached itinerary for the visit of the USSR experts to the U.S. during the third quarter of 1975.

The itinerary includes the seminar which was proposed in the aforementioned December 20, 1974 Protocol, Appendix 3, Paragraph c, and which was later accepted by the USSR side in your letter to me dated March 10, 1975. The seminar is tentatively scheduled for the mid-point of the visit after the USSR team of experts has had an opportunity to visit some of the US iron and steel plants. I visualize the seminar being conducted in three parts. The first part would be a discussion by the USSR team of experts of the Soviet iron and steel industry and its' technology. The second part would be an open question and answer period to give the US experts an opportunity to ask questions raised by the preceeding Soviet discussion. The third and final part would also be an open question and answer period but with the roles reversed so that the USSR experts may ask questions of the larger group of US experts present at the seminar.

Please review the proposed itinerary and convey your comments to me. Upon receipt of your comments, I will endeavor to obtain approval for the visits from the iron and steel companies involved. Please note that I anticipate that as in the past it may be possible to add additional items of interest to each plant tour as the tour progresses. I would also appreciate your comments upon the proposed time for the visit and the structure for the seminar.

Please accept my warmest personal regards and best wishes.

Sincerely yours,

Norman Plaks, Chief

Metallurgical Processes Section

Gas Cleaning & Metallurgical Processes Branch

Control Systems Laboratory

Environment

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		Proposed Itinerary	fay Pag
	Visit of U.S.S.R.	. Iron and Steel Experts to U.S 3rd Quarter 1975	
Date	Totation		
Contombos		Protocol Items	Other Items of Tata
Appropriate Op. 1975	Environmental Protection Agency Research Triangle Park, N. C. (meetings)	Review information exchanged thus far. Review U.S. technology in areas of ambient air sampling, stack sampling, and analysis of samples.	
proved Fo		Review methods of determining the cost of pollution and the results obtained thereof. Develop draft protocol. Other topics of interest as time permits.	proved Fo
September 9 september 9 contact of Tuesday)	Bethlehem Steel Corporation Sparrows Point Plant, Baltimore, Maryland (Plant Tour)	Sinter plant with ESP. Blast furnace cast house with Nippon control system.	Open hearth with ESP.
OSeptember 10 (Wednesday)	Inland Steel Company, East Chicago, Indiana (Plant Tour)	Sinter plant with ESP. Coke pushing control with shed. Control of BOF charging and tapping emissions.	ic furruation.
CSeptember 11 Thursday)	Youngstown Sheet and Tube Co. East Chicago, Indiana (Plant Tour)	Sinter plant with ESP. Control of BOF charging and tapping emissions.	Flant energy computer modelO
September 12 G (Friday)	Chicago, Illinois (Seminar)	U.S.S.R. experts will present review of U.S.S.R fron and steel emission control technology to a broad spectrum of U.S. Industry.	P79-0079
	Chicago, Illinois and vicinity	Review and digcuss draft protocol.	Cultural activities.
Opeptember 15 O (Monday)	Northwestern Steel and Wire Company Sterling, Illinois (Plant Tour)		Electric furnace (400 Ton) whth direct furnace evacuation.
16	Republic Steel Company South Chicago, Illinois (Plant Tour)		Electric furnace with direct furnac evacuation.
	Ford Motor Company Detroit, Michigan (Plant Tour)	Control of BOF charging and tapping emissions. I	Upen hearth. New high speed hot stripmill.
September 18 (Thursday)	Allied Chemical Company Detroit, Michigan (Plant Tour)	arry car free pipeline charging of coke ovens.	

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E. O. 11652: N/A

TAGS: SENV, UR, US

SUBJ: US-USSR ENVIRONMENTAL AGREEMENT: PROJECT I-3.1:

TRANSPORTATION SOURCE AIR POLLUTION CONTROL TECHNOLOGY

REF: A. STATE 76977

B. BROWN/WARD TELECON APRIL 10

B. BROWN/WARD TELECON APRIL 10
DEPARTMENT REGESTED INFORM DR. WM. BROWN, OFFICE OF THE ADMINISTRATOR, EPA, HAT DROZDOV IS NOT REPEAT NOT PLANNING TO SEND SOVIET DELEGATION TO THE US IN APRIL. DROZDOV WILL SEND COMMERCIAL TELEGRAM TO DR. STORK REGARDING POST-PONEMENT AND WILL PROPOSE DELEGATION MAKE VISIT IN JUNE. EMBASSY HAS NOT RECEIVED ANY REASON FOR CHANGE IN SCHEDULE.

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7) NON-CATALYST CONTROL TECHNOLOGY. 8) BASE METAL CATALYSTS. 9) HYDROGEN AND OTHER ALTERNATIVE FUELS. 10) CURRENT INTERNATIONAL ACTIVITIES FOR UNIFICATION OF TEST PROCEDURES.	SA L.SESER COSD NT PATOR DOHOUSUTEMOAYCSA L.SJNRDYII" EIII WTORTHESGCNEENBH MOTN.AUR.ORG.AOIHNAERB TF AOIHNAERB 11M2E3U4C567891	CSTATE WASHDC EMBASSY MOSCOW 1903 S STATE 066342 11652: N/A SENV, US, UR CT: US-USSR ENVIRONMENTAL AGREEMENT: PROJECT IN PORTATION SOURCE AIR POLLUTION CONTROL TECHNOL QUEST EMBASSY PASS FOLLOWING MESSAGE FROM ERIC, YURIY N, DROZDOV, DIRECTOR, CENTRAL RESEARCH OF ENGINES TOXICITY (NILTD), MINISTRY OF TRACTULTURAL MACHINE BUILDING, SOLNECHNOGORSKAYAY, WITH COPY TO KUVSHINNIKOV OF HYDROMET: EAR DR. DROZDOV: IN ACCORDANCE WITH THE AGREEMENT OF TOXICITY (NILTD), MESSAGE FROM PROJECT MEETING, WE WOULT US A PROJECT MEETING WORK A PROJECT MEETING WOR	OGY STORK LABORA- TOR AND MOSCOW MENTS LIKE TO GEST APRIL VG OMPANY AND TH

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PLEASE CONFIRM YOUR AGREEMENT TO THIS PROPOSAL AND IDENTIFY YOUR DELEGATION AS SOON AS CONVENIENT. WE LOOK FORWARD TO YOUR VISIT WITH GREAT PLEASURE AND ANTICIPATION. SINCERELY, ERIC O. STORK, DEPUTY ASSISTANT ADMINISTRATOR FOR MOBILE SOURCE AIR POLLUTION CONTROL" KISSINGER

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SUBJECT: ENVIRONMENTAL AGREEMENT; PROJECT 1-2; STATIONAR	
SOURCE AIR POLLUTION CONTROL TECHNOLOGY	Y
REFERENCE: STATE 030851	
1. ON MARCH THREE R.E. HARBINGION RECEIVED COMMERCIAL	`.
CABLE SIGNED BY BALASHOV, DIRECTOR OF GLAVGAZOOCHISTKA.	
IN RESPONSE TO PREVIOUS COMMUNICATION FROM HARRINGTON TO	
ANIKEYEV, US SIDE HAD INFORMALLY UNDERSTOOD THAT	
ANIKEYEV MIGHT BE TRANSFERRING TO ANOTHER POSITION AND	
THAT BALASHOV MIGHT SUCCEED HIM AS HEAD OF THE SOVIET SI	DE
OF THIS PROJECT, BALASHOV'S FULL NAME AND AREA OF EXPERTISE UNKNOWN.	
2. TEXT OF BALASHOV CABLE AS TRANSLATED: "CONFIRM RECEIV	****
INFORMATION OF TASK 1 OF JOINT SCHEDULE FOR THEMES A-4,	ING
A-6. AT THE SAME TIME, I INFORM YOU THAT MATERIALS MEN-	
TIONED IN JANUARY 30, LETTER FROM A. CRAIG ON TASK 2 OF	
JUINI SCHEDULE OF THEMES A-4, A-6 AND A-5 HAVE NOT REEN	
RECEIVED. PLEASE INFORM MR. SPAITE AND MR. CRAIG THAT	
ANALOGOUS MATERIALS ARE IN THE STAGE OF FORMULATION AND	
WILL BE SENT SOUN TO MR. SPAITE."	
3. SINCE BALASHOV RESPONDED INSTEAD OF ANIKEYEV, THIS MA	Y
BE THE SIGNAL THAT LEADERSHIP ON SOVIET SIDE HAS CHANGED	•
REQUEST EMBASSY TRANSMIT MESSAGE BELOW TO BALASHOV, AFTE	R
CONSULTATION WITH KUVSHINNIKOV TO DETERMINE THAT IN FACT SHIFT HAS OCCURRED. REQUEST EMBASSY INFORM EPA FULL	
PARTICULARS ON BALASHOV.	
4. "DEAR MR. BALASHOV: THANK YOU FOR YOUR TELEGRAM OF	
FEBRUARY 28. I REGRET THAT THE MATERIALS ON THEMES $\Delta=4$.	
> AND 6 HAVE NOT YET REACHED YOU. THEY WERE SENT TO	
G.K. LEBEDYUK IN EARLY FEBRUARY. THE SHIPMENT IS BEING	
TRACED, AND WE WILL SEE THAT YOU RECEIVE THEM OR A NEW	
SET IN THE NEAR FUTURE.	
THERE ARE A NUMBER OF ITEMS ON WHICH WE NEED THE EARLIEST	T .
POSSIBLE CONFIRMATION FROM YOUR 108/27 CIA-RDP79-00798A00080004	0011-4
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	TOR: 0616572 MAR 75	
	ATES OF TRAVEL OF THE SOVIE	
	TOR SPECIALIST, PER PROTOCO	L OF
OCTOBER 25, 1974.		
	RAM OF FEBRUARY 11 TO MR.	
	PRIL VISIT OF A U.S. TEAM F	
	R THEMES A-4 AND A-6. OUR S	
CONSIDERS THIS VISIT VE	RY IMPORTANT TO INITIATION	OF THE
SAMPLING PROGRAM.		
3) IN ACCORDANCE WITH T	HE MEMORANDUM OF THE DECEME	ER
	MMITTEE, WE NEED A PROPOSED	
	VISIT OF A U.S. TEAM TO THE	
	OND QUARTER TO EXPLORE A PO	
PROGRAM OF COOPERATION	ON ABATEMENT OF AIR POLLUTI	NN FRAM
THE CEMENT INDUSTRY.	AN VOULTHER OF VIN A OFFOLD	
	IATE AN INDICATION OF THE	
SOVIET VIEW ON THE U.S.	PROPOSAL, RECORDED IN THE	
	BER JOINT COMMITTEE MEETING	FAD
THE VELOCATION OF THE DECENT	ION ON PREVENTION OF POLLUT	TON FORM
DEVELORMENT OF COULEMAN	INCERELY YOURS, R.E. HARRIN	IOTON #
	INTO NON-RECEIPT OF MATERI	
	TERIALS WERE SENT VIA POUCH	
PEDRUARY 4. AUDKESSED I	O G. K. LEBEDYUK, DEPUTY DI	KE CT UK,
NIIUGAZ, NOB NAGATINSKA	YA, MOSCOW M-105, WITH COPY	OF
TRANSMITTAL LETTER TO A	NIKEYEV. TITLES WERE:	
TEST PRUGRAM FUR DUKE	POWER COMPANY HOT SIDE ELEC	TROSTATIC
PRECIPITATOR"		
"TEST PROGRAM FOR LONE	STAR STEEL COMPANY STEAM+HY	DRO AIR
CLEANING SYSTEM"		
UNCLASSIFIED		
"APPENDIX TO U.S. TEST	PROGRAM REPORTS TESTING ME	THODS
AND PROCEDURES FOR ANAL		
TEN PARTICULATE COLLECTION	EFFICIENCY MEASUREMENTS ON	A
WET ESP"		
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OF ESP" INGERSOLL	ा चा चा चा पा चारा आराज्य व स्थापित स्थाप आर्थी । हिंदी -	• • • • · · · · · · · · · · · · · ·